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## EH&S Reporting Activities for December 2004

### ➤ Key Activities

- As of December 31<sup>st</sup>, Jefferson Lab had achieved **151** consecutive days without a lost-time injury. The Lab record is **455** consecutive days without a lost-time injury.

There have been **134** consecutive days without a DOE reportable injury. The previous Lab record had been **112** consecutive days without a DOE reportable injury. This record was surpassed on December 10<sup>th</sup>. **Congratulations to everyone for working safely!**

- The DOE recently published draft worker safety & health rulemaking (10 CFR 851) reporting thresholds. The draft rulemaking is in response to Congressional direction for the DOE to develop rulemaking for worker safety & health ("OSHA" areas) that would be similar to the current worker radiation rulemaking (10 CFR 835). Office of Assessment staff are currently reviewing the draft reporting thresholds for JLab impacts.
- Significant progress was made in December on two major EMS milestones – both the EMS awareness training program identification and programs to achieve the EMS targets identified in September were completed.

### ➤ Other Activities

#### **Occurrence Reporting**

- EH&S Reporting provided the 1<sup>st</sup> quarter FY 2005 DOE occurrence reporting (ORPS) analysis to the DOE in December. This quarterly event review covered a range of Lab events including recordable injuries, first aid cases, operational summaries, and several assessment reports.
  - An ORPS briefing was provided at the December 21<sup>st</sup> 8:00 a.m. MCC daily operations meeting. The briefing covered ORPS system goals and emphasized the need for prompt reporting. Briefings on the Lab's ORPS program will be provided to division management meetings in early 2005.
- EH&S Reporting completed the FY 04 Waste Generation and Pollution Prevention Progress Report in December. The report was provided electronically to the DOE database.
- The FY 2004 Shipment Mobility Accountability Collection System (SMAC) information for Jefferson Lab was provided to the DOE. The SMAC information summarizes FY hazardous waste shipments for inclusion in the DOE-wide database. This information is a reporting requirement of the DOE/SURA contract.

- EH&S Reporting developed a draft response to the DOE ES&H Commitment Information Letter for senior management review. Included in the response was current information on the status of FY 2004 Lab EH&S commitments in addition to FY 2005 major EH&S commitments.
- A meeting was held with DOE Site Office staff to review the revised DOE ES&H Reporting order. Applicable portions of this DOE guidance were selected for inclusion in the DOE/SURA contract.
  
- **Work Smart Standards (WSS) Set**
  - EH&S Reporting continued working with the Policy and Manuals staff to incorporate a review of WSS Set items along with EH&S Manual updates.
  - Proposed changes to EH&S Manual Chapter 2420 are being processed.
  
- **National Environmental Policy Act (NEPA)**
  - The start of preparation of the CEBAF and FEL Upgrade Environmental Assessment (EA) is awaiting notice from DOE.
  - EH&S Reporting is working with other Lab staff to address other NEPA items, including actions related to the new retention pond planned to be constructed in early 2005.
  
- **Storm Water Permit Items**
  - Construction Activity under Permit VAR 103277
    - The Permit and Working Draft of the Storm Water Pollution Prevention Plan (SWP3) are accessible on the [jlab.org/ehs](http://jlab.org/ehs) web page.
  - Best Management Practices under Permit VAR 040079
    - EH&S Manual Chapter 6733 is being revised to document a site Storm Water Management Program, which will address permit and regulatory requirements.
    - Awaiting progress reports from involved staff on our Best Management Practices and measurable goals.